

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

licants : Jimmy Thornton et al.

Confirmation No.9380

Serial No.

: 09/955,582

Art Unit: 3743

Filed

: September 18, 2001

Examiner: Cocks, Josiah

Title

: REAL-TIME COMBUSTION

**CONTROLS AND DIAGNOSTICS** 

SENSORS (CCADS)

#### SEPARATE LETTER FOR AMENDMENT OF DRAWINGS

31970

PATENT TRADEMARK OFFICE

Assistant Commissioner for Patents
Box Non-Fee Amendment
BOX Issue Fee
P. O. Box 1450
Alexandria, VA 22313-1450
Attn: Official Draftsman

Sir:

The Applicants request that Figure 1, 2, and 3 to correct duplicate numbering and to remove superfluous reference lines. The change is requested in order to clarify the drawings and to make them consistent with the text of the specification.

In Fig. 1, the number 36 at the upper left is changed to 37 and the section that number 37 is directed to are a set of dashed lines. The number 16 has been moved outside of the combustion nozzle and two lines are drawn to the electrodes. In Fig. 2, the number 64 near the left end of the page is deleted. In Fig. 3, moving from left to right in the figure, the number 20 is changed to 26. The line emanating from the number 24 is moved so that it is at an angle with the section of the swirl vanes. The three left, most arrows emanating from 38 and pointing to the left are deleted. The numbers 16 and 62, and the associated lines at the top center of the figure are deleted. The number 10 with an arrow are added near the top center of Fig. 3 in order to correspond to Fig. 1. The number 54 at the bottom, center and the associated line are deleted. The number 22 is added to the center dark section. The number 16 is added to the arrow pointing to the dark section to the right of the center. The number 12 is changed to 18

near the right center of Fig. 3.

Figs.1, 2, and 3 as originally filed are amended to correct numbering errors and to remove extraneous numbers. The original Figs. 1, 2, and 3 are labeled in red. Replacement sheets are enclosed to show the changes. The Application has been allowed.

Respectfully submitted,

Mark F. LaMarre

Attorney for the Applicant Registration No. 34,856 Telephone (630) 252-2177

June 16,2000



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TRANSMITTAL OF FORMAL DRAWINGS

PATENT TRADEMARK OFFICE

Commissioner of Patents and Trademark Washington, D.C. 20231 Box Issue Fee

Sir:

Transmitted herewith is twelve (12) sheets of formal drawings for the above-identified invention. The Examiner and Official Draftsman are requested to approve and enter the drawings as submitted.

Respectfully submitted,

Attorney for Applicant

mak F

Mark F. LaMarre

Registration No. 34,856

Date: June 16 2007

**Attachments** Drawings (12)



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#### REQUEST TO APPROVE DRAWING CHANGES UNDER THAN 37 CFR § 1.121

The Honorable Commissioner of Patents and Trademarks BOX Issue Fee P. O. Box 1450 Alexandria, VA 22313-1450 31970

319/U PATENT TRADEMARK OFFICE

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Figs.1, 2, and 3 as originally filed are amended to correct numbering errors and to remove extraneous numbers. The original Figs. 1, 2, and 3 are labeled in red. Replacement sheets are enclosed to show the changes. The Application has been allowed. A separate letter is being sent to the Official Draftsman.

Respectfully submitted,

Attorney for the Applicant

Mark F. LaMarre, Registration No. 34,856

Telephone (630) 252-2177

Date: June 16 2009